

MSDS

Material Safety Data Sheet

Section I Chemical Product and Company Identification

Chemical Name	Nutri-Release
Active Ingredients	Fermentation extracts with plant nutrients with organic and amino base. Also contains 2.0% Nitrogen, 0.0% Phosphate and 2.0% potassium.
Product Name	Mirimichi Green Nutri-Release
Formulated by	AgSciTech, Inc
Address	365 North 600 West, Logan, UT 84321
Emergency Phone Number	1-435-757-7585

Section II Hazard(s) Identification

Route of Entry	Effects of Acute or Chronic Exposure:
Skin Contact	Irritation could occur with prolonged exposure to dry material or solution
Skin Absorption	Not known to be absorbed through the skin
Eye Contact	Irritation could occur if solution is splashed in eyes
Inhalation	Very low vapor activity. If heated, could release ammonia gas. Can cause respiratory tract irritation
Ingestion	Excessive ingestion must occur before any health hazard results

EFFECTS OF OVEREXPOSURE MAY INCLUDE NAUSEA, VOMITING, DIARRHEA, WEAKNESS OR CONVULSIONS

Exposure Limits	Synergistic Products	Sensitization/Irritancy:	Carcinogenicity/Teratogenicity/ Mutagenicity/Reproductive Effects:
ND	ND	ND	None Known

Section III Composition and Information on Ingredients

Chemical Name	CAS#	w/w%	OSHA-PEL	ACGIH-TLV
Hazardous Ingredients: NONE				

Section IV First Aid Measures

Skin	Wash with soap and water. Flush affected areas with large amounts of cold water.
Eyes	Flush immediately with large amount of water for 15 minutes or until irritation subsides. Seek attention if irritation persists.
Inhalation	Not expected to be harmful under normal conditions of use; however, if allowed to become airborne may cause irritation of nose, throat and lungs.
Ingestion	For large amounts seek medical attention immediately

Section V Fire-Fighting Measures

Flammability	NON-FLAMMABLE		
Means of Extinction	Use flooding quantities of water. Do not use water jet. Wear full protective clothing if product is involved in a fire.		
Flashpoint	NA	Auto-Ignition Temperature	ND
UEL	NA	TDG Flammability Class	NON-FLAMMABLE
LEL	NA	Hazardous Combustion Products	NA

Section VI Handling and Storage

Engineering Controls	Ventilate
Leak or Spill Procedure	Contain the spill. Collect liquid or solidify with absorbent material and dispose of in approved manner. Prevent entry into waterways.
Handling Procedures and Equipment	Avoid direct and prolonged contact with skin
Storage Requirements	Keep out of reach of children. Store in a cool, dry place

Section VII Exposure Controls/Personal Protection

Personal Protective Equipment	Respiratory:	Dust mask if conditions warrant
	Eyes:	Wear safety glasses to avoid eye contact. Do not wear contact lenses.
	Gloves:	Wear impermeable gloves to avoid skin contact.

Section IIX Physical and Chemical Properties

Physical State	Liquid				
Odor and Appearance	light brown liquid with slight acid odor				
Odor Threshold	NA	Specific Gravity	1.20	Evaporation Rate	ND
Vapor Pressure	ND	Vapor Density	ND	Density	ND
Boiling Point	NA	Freezing Point	NA	pH (10% Solution)	5.50 +/- 0.5

Section IX Stability and Reactivity

Chemical Stability:	Stable	Incompatibility:	None Known
Conditions of Reactivity:	NA	Hazardous Decomposition Products:	Oxides of nitrogen, carbon dioxide, carbon monoxide

Section X Disposal Considerations

Disposal	Dispose of in non-crop areas away from waterways, in accordance with Federal and local regulations.
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Section XI Transport Information

Shipping Information	Not regulated
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Section XII Other Information

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Preparation Information	Department	Technical
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